

SUBCHAPTER G : OPERATIONAL STANDARDS FOR SOLID WASTE PROCESSING AND EXPERIMENTAL SITES

§330.150. General.

Certain practices shall be followed to ensure that the health, safety, and aesthetic aspects of a community are not endangered by the location and operation of solid waste processing or experimental sites. The criteria contained in paragraphs (1)-(19) of this section are intended to minimize safety hazards and assist in the health and maintenance of an appearance compatible with other activities in the vicinity of such sites, and must be complied with for the operation being conducted. The provisions of the Site Development Plan, the Site Operating Plan, and any other plan prepared for the facility shall also be applicable. The owner or operator of any solid waste processing and experimental site shall comply with the following:

- (1) Section 330.111 of this title (relating to General);
- (2) Section 330.113 of this title (relating to Record-Keeping Requirements);
- (3) Section 330.114 of this title (relating to Site Operating Plan);
- (4) Section 330.116 of this title (relating to Access Control);
- (5) Unloading of Waste:

(A) Section 330.117(a)-(d) of this title (relating to Unloading of Waste);

(B) at Type V facilities only those wastes specified in the permit by type and volume; and

(C) at recycling collection facilities, citizens' collection stations, or other types of collection facilities used for citizens to dispose of waste materials, the waste materials shall be unloaded into the container(s) provided.

- (6) Section 330.118 of this title (relating to Hours of Operation);
- (7) Section 330.119 of this title (relating to Site Sign);
- (8) Section 330.121 of this title (relating to Easements and Buffer Zones);
- (9) Section 330.123 of this title (relating to Materials Along the Route to the Site);
- (10) Section 330.124 of this title (relating to Disposal of Large Items);
- (11) Section 330.125 of this title (relating to Air Criteria);

- (12) Section 330.126 of this title (relating to Disease Vector Control);
- (13) Section 330.127 of this title (relating to Site Access Roads);
- (14) Section 330.128 of this title (relating to Salvaging and Scavenging);
- (15) Section 330.129 of this title (relating to Endangered Species Protection);
- (16) Section 330.131 of this title (relating to Abandoned Oil and Water Wells);
- (17) Section 330.134 of this title (relating to Ponded Water);
- (18) Section 330.136 of this title (relating to Disposal of Special Wastes);
- (19) Section 330.137 of this title (relating to Disposal of Industrial Wastes);

§330.151. Overloading and Breakdown.

(a) The design capacity of a solid waste processing or experimental facility shall not be exceeded during operation. The facility shall not accumulate solid waste in quantities that cannot be processed within such time as will preclude the creation of odors, insect breeding, or harborage of other vectors. If such accumulations occur, additional solid waste shall not be received until the adverse conditions are abated.

(b) If a significant work stoppage should occur at a solid waste processing or experimental facility due to a mechanical breakdown or other causes, the facility shall accordingly restrict the receiving of solid waste. Under such circumstances, incoming solid waste shall be diverted to an approved backup processing or disposal facility. If the work stoppage is anticipated to last long enough to create objectionable odors, insect breeding, or harborage of vectors, steps shall be taken to remove the accumulated solid waste from the site to an approved backup processing or disposal facility.

§330.152. Sanitation.

(a) At processing facilities, all working surfaces that come in contact with wastes shall be washed down on a weekly basis at the completion of processing. Processing facilities that operate on a continuous basis shall be swept daily and washed down at least two times per week.

(b) Wash waters shall not be allowed to accumulate on site without proper treatment to prevent the creation of odors or an attraction to vectors.

(c) All wash waters shall be collected and disposed of in an authorized manner.

§330.153. Water Pollution Control.

(a) Surface drainage in and around the facility shall be controlled to minimize surface water running onto, into, and off the treatment area.

(b) Unless wash or quench waters are disposed of into a sanitary sewer, they shall not otherwise be disposed of except in accordance with the rules and regulations of the State concerning discharge of polluted waters.

(c) Off-site discharge of contaminated waters shall be made only after approval under the National Pollutant Discharge Elimination System (NPDES) authority.

(d) Ground-water monitoring may be required by the executive director and shall be maintained in accordance with the requirements of §§330.230-330.242 of this title (relating to Ground-Water Monitoring and Corrective Action).

§330.154. Ventilation and Air Pollution Control.

(a) Ventilation shall be provided in accordance with the appropriate Texas Air Control Board (TACB) rules and regulations.

(b) Municipal solid waste processing facilities are subject to TACB jurisdiction concerning air pollution control.

§330.155. Litter Control.

(a) If a facility is not completely enclosed, the owner or operator shall provide a wire or other type fencing or screening when necessary to minimize windblown materials.

(b) Litter or windblown material resulting from the operation shall be collected and returned to the processing area at least twice per week to minimize unsightly conditions and fire hazards.

§330.156. Safety.

The owner or operator shall develop and implement a safety plan adapted to the nature of the facility. An educational program in safety procedures for all employees shall be conducted. Supervision of all activities shall be maintained to ensure the safety of all persons on the premises.

§330.157. Fire Protection.

(a) An adequate supply of water under pressure shall be available for firefighting purposes.

(b) Firefighting equipment shall be readily available.

(c) A fire-protection plan shall be established, and all employees shall be trained in its contents and use.

§330.158. Employee Sanitation Facilities.

Potable water and sanitary facilities shall be provided for all employees and visitors.

§330.159. Facility Completion and Closure Procedures.

The Facility Completion and Closure Plan shall control the closure and completion requirements of a processing or experimental facility and shall meet the requirements of §§330.253(d) and (e) of this title (relating to Closure Requirements for MSWLF Units That Receive Waste on or after October 9, 1993 and MSW Sites); §330.254(a) of this title (relating to Post-Closure Care Maintenance Requirements); §330.255 of this title (relating to Post-Closure Land Use); and §330.256 of this title (relating to Completion of Post-closure Care Maintenance).

§330.171. Recordkeeping Requirements Applicable to Owners or Operators of Type V Processing Facilities.

Owners or operators of a Type V processing facility shall not accept delivery of special waste from health care related facilities for which a shipping document is required under §330.1005 of this title (relating to Transporters of Medical Waste) for processing unless each of the following requirements is met:

- (1) a shipping document accompanies the shipment which designates that Type V facility to receive the waste; and
- (2) the owner or operator signs the shipping document and immediately gives at least one copy of the signed shipping document to the transporter; and
- (3) the owner or operator retains one copy of the shipping document; and
- (4) within 30 days after the delivery, the owner or operator sends a copy of the shipping document to the generator.

Addition of: §330.171

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